

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property  
 Organization  
 International Bureau



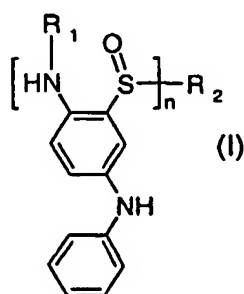
(43) International Publication Date  
 15 April 2004 (15.04.2004)

PCT

(10) International Publication Number  
**WO 2004/031287 A1**

- (51) International Patent Classification<sup>7</sup>: **C08K 5/41**, (74) Common Representative: **CIBA SPECIALTY CHEMICALS HOLDING INC.**; Klybeckstrasse 141, CH-4057 Basel (CH).  
 5/372, C07C 317/36, 323/36
- (21) International Application Number:  
 PCT/EP2003/010836
- (22) International Filing Date:  
 30 September 2003 (30.09.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:  
 02405864.6 7 October 2002 (07.10.2002) EP
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- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:  
 — with international search report
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: GRAFTABLE 4-AMINO-3-SULFINYL-SUBSTITUED DIPHENYLAMINE STABILIZERS FOR VULCANIZATES



(57) Abstract: Compounds of the formula (I) wherein R<sub>1</sub> is C<sub>1</sub>-C<sub>18</sub>alkyl, C<sub>5</sub>-C<sub>12</sub>-cycloalkyl, phenyl, benzyl, or allyl; n is 1 or 2; if n is 1, R<sub>2</sub> is C<sub>4</sub>-C<sub>18</sub>alkyl, C<sub>5</sub>-C<sub>12</sub>cycloalkyl, aryl or heteroaryl, benzyl, allyl, (CH<sub>2</sub>)<sub>m</sub>COOR<sub>3</sub>, or is (CH<sub>2</sub>)<sub>m</sub>CN; if n is 2, R<sub>2</sub> is -S-(CH<sub>2</sub>)<sub>p</sub>-S or -S-(CH<sub>2</sub>)<sub>2</sub>-[O-(CH<sub>2</sub>)<sub>2</sub>]<sub>m</sub>-S R<sub>3</sub> is C<sub>1</sub>-C<sub>18</sub>alkyl, benzyl, allyl; m is 1 or 2; and p is a number from 2 to 12; are suitable as a stabiliser for an elastomer to prevent oxidative, thermal, dynamic, light-induced and/or ozoneinduced degradation. They are also suitable as stabilizers for elastomers to prevent contact discoloration of substrates coming into contact with elastomers.